PublicationList



GeneChip® miRNA Array

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Vitaloni M., et al. <u>MicroRNAs contribute to induced pluripotent stem cell somatic donor memory</u>. *Journal of Biological Chemistry* **289**:2084–2098 (2014).

Yu J. J., et al. miR-96 promotes cell proliferation and clonogenicity by down-regulating of FOXO1 in prostate cancer cells. Medical Oncology **31**(4):910 (2014).

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<u>I. Proof of principle.</u> Cancer Genomics Proteomics **10**(3):93–113 (2013).

Zhou L., et al. MicroRNA and mRNA signatures in ischemia reperfusion injury in heart transplantation. PLoS One **8**(11):e79805 (2013). doi: 10.1371/journal.pone.0079805

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Mouse

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Liu Z., Petersen R., Devireddy L. <u>Impaired neutrophil function in 24p3 null mice contributes to enhanced susceptibility to bacterial infections.</u> *Journal of Immunology* **190**(9):4692–4706 (2013).

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Langmann T., et al. Loss of MicroRNA-124 and MicroRNA-126 expression regulates inflammatory microglial activation in inherited retinal degeneration. *Investigative Ophthalmology and Visual Science* **54**:E-Abstract 4517 (2014).

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Fan P., et al. miRNA biogenesis enzyme Drosha is required for vascular smooth muscle cell survival. PLoS One **8**(4):e60888 (2013). doi:10.1371/journal.pone.0060888

Gan L., Denecke B. <u>Profiling Pre-MicroRNA and Mature MicroRNA Expressions Using a Single Microarray and Avoiding Separate Sample Preparation</u>. *Microarrays* **2**(1):24–33 (2013). doi:10.3390/microarrays2010024

Rat

Feng P., et al. <u>Identification and characterization of the microRNA profile in aging rats with</u> <u>erectile dysfunction</u>. The Journal of Sexual Medicine doi:10.1111/jsm.12500

Canine

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